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Patent Application ATM-515 (7486)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Docket No.:

ATMI-515 (7486)

Applicant:

XU, Chongying, et al.

Examiner:

Virginia MANOHARAN

Application No.:

10/015,326

Art Group:

1764

Date Filed:

December 13, 2001

Confirm. No.:

2946

Title:

METHOD FOR REMOVAL OF IMPURITIES IN CYCLIC

SILOXANES USEFUL AS PRECURSORS FOR LOW DIELECTRIC CONSTANT

THIN FILMS

Customer No.:

25559

FACSIMILE TRANSMISSION CERTIFICATE ATTN: Examiner Virginia MANOHARAN

Fax No.: (703) 872-9306

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission to Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on February 28, 2005, to United States Patent and Trademark Office facsimile transmission number (703) 872-9306.

Number of Pages (including cover) Yongzhi Yang February 28, 2005

RESPONSE TO NOVEMBER 26, 2004 OFFICE ACTION IN UNITED STATES PATENT APPLICATION NO. 10/015,326

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This responds to the November 26, 2004 Office Action in the above-identified application. Please amend the claims of the application as set out in the following Section I (Amendments to the Claims). Remarks addressing various issues raised in the November 26, 2004 Office Action are set out in Section II (Remarks) hereof.